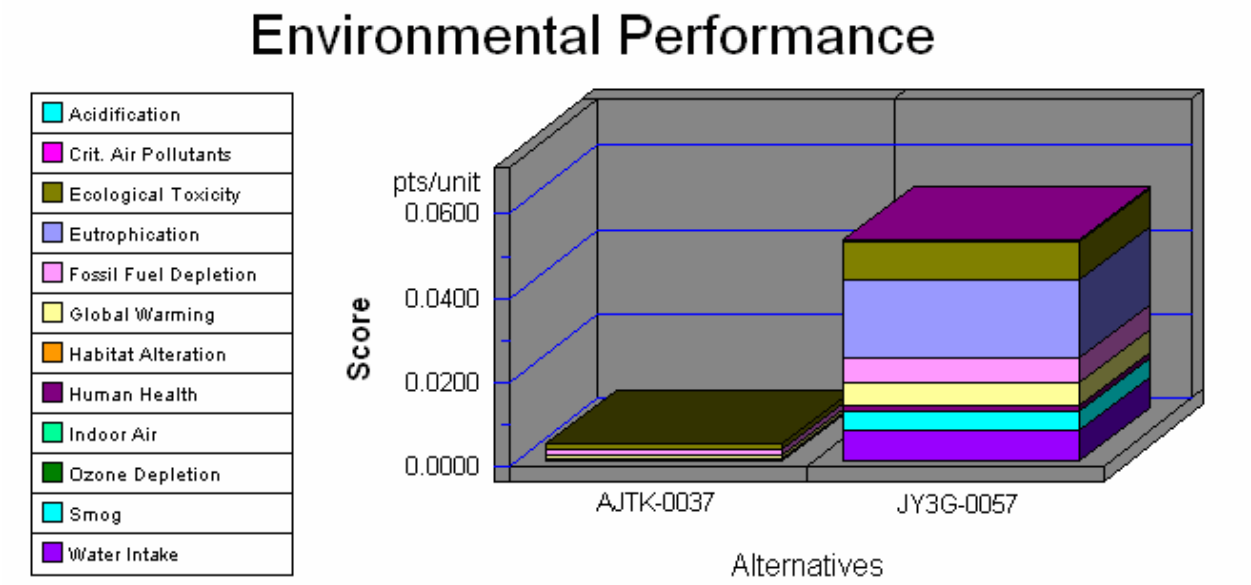
Stationary Equipment Hydraulic Fluids

Functional Unit: 1 gallon

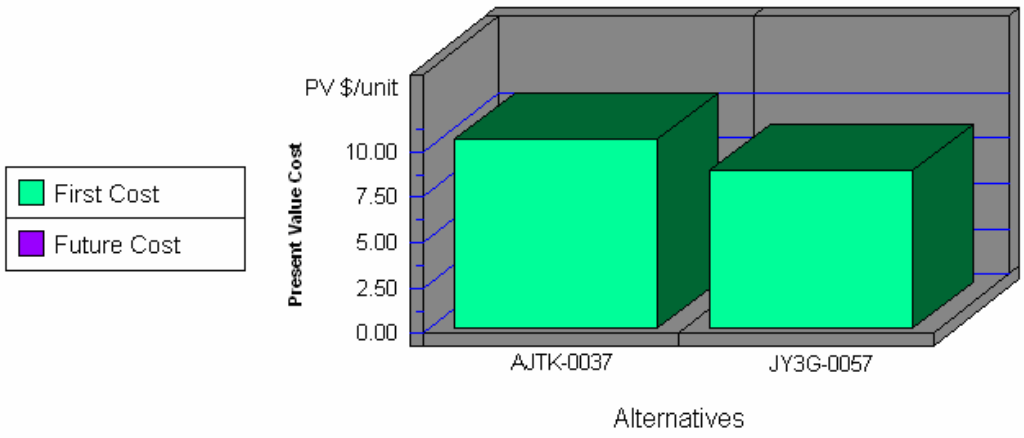


Note: Lower values are better

Category	AJTK-0037	JY3G-0057
Acidification--5%	0.0000	0.0000
Crit. Air Pollutants--6%	0.0000	0.0002
Ecolog. Toxicity--11%	0.0012	0.0093
Eutrophication--5%	0.0002	0.0181
Fossil Fuel Depl.--5%	0.0012	0.0063
Global Warming--16%	0.0008	0.0054
Habitat Alteration--16%	0.0000	0.0000
Human Health--11%	0.0004	0.0012
Indoor Air--11%	0.0000	0.0000
Ozone Depletion--5%	0.0000	0.0000
Smog--6%	0.0002	0.0045
Water Intake--3%	0.0002	0.0074
Sum	0.0042	0.0524

Stationary Equipment Hydraulic Fluids (continued)

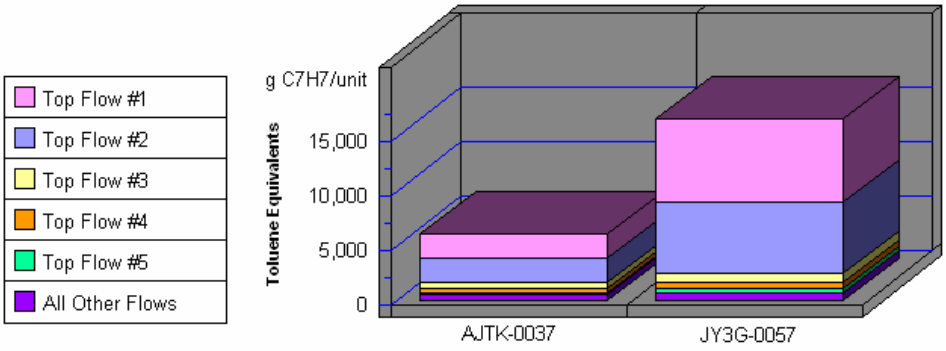
Economic Performance



Category	AJTK-0037	JY3G-0057
First Cost	10.45	8.75
Future Cost-- 3.9%	0.00	0.00
Sum	10.45	8.75

*No significant/quantifiable durability differences were identified among competing alternatives. Therefore, future costs were not calculated.

Human Health by Sorted Flows*



Note: Lower values are better

Category	AJTK-0037	JY3G-0057
Cancer--(w) Arsenic (As3+, As5+	2,288.99	7,675.86
Cancer--(w) Phenol (C6H5OH)	2,220.99	6,462.51
Cancer--(a) Dioxins (unspecifie	513.12	896.05
Cancer--(a) Arsenic (As)	414.80	473.55
Cancer--(a) Benzene (C6H6)	126.81	396.68
All Others	606.90	797.62
Sum	6,171.60	16,702.27

*Sorted by five topmost flows for worst-scoring product